

2. (Twice Amended) A final product in accordance with claim 1 wherein said PET comprises recycled plastic bottles comprising PET.

3. (Twice Amended) A final product in accordance with claim 1 wherein said elastomeric material comprises recycled tires.

4. (Twice Amended) A final product in accordance with claim 3 wherein said elastomeric material further comprises ethylene-propylene-diene monomer (EPDM) selected from the group consisting of: wiper blades and door gaskets.

5. (Twice Amended) A final product in accordance with claim 1 wherein said elastomeric material comprises at least one elastomeric selected from the group consisting of: styrene-butadiene, polybutadiene, polyisoprene, and natural rubber.

9. (Twice Amended) A final product in accordance with claim 1 selected from the group consisting of: a docking post, telephone pole, dock support, deck, boat slip, pier, stake, shovel, rake, ax handle, hammer, handles, shingle, baseball bat, and cricket bat.

10. (Twice Amended) A final foamed product selected from the group consisting of a micro cellular closed cell composite with discontinuous voids, an open cell composite with semi-continuous voids, and combinations thereof, said foamed product having a composition, comprising by weight:

from about 5% to about 95% polyethylene terephthalate (PET) with an inherent viscosity (I.V.) from about 0.4 to about 0.9; and

from about 5% to about 50% elastomeric-containing material selected from the group consisting of styrene-butadiene, polybutadiene, polyisoprene, and natural rubber.

11. (Twice Amended) A foamed final product having a composition in

accordance with claim 10 comprising by weight:

from about 20% to about 80% PET with an inherent viscosity from about 0.5 to about 0.8; and

from about 10% to about 45% elastomeric-containing material with a density from about 0.9 to about 0.96 g/cc.

12. (Twice Amended) A foamed final product having a composition in accordance with claim 10 comprising:

from about 30% to about 60% PET with an inherent viscosity from about 0.6 to about 0.7; and

from about 20% to about 40% elastomeric-containing material.

18. (Twice Amended) A foamed final product having a composition in accordance with claim 10 wherein:

said PET comprises recycled PET bottles; and

said elastomeric-containing material comprises granulated or pulverized recycled tires.

19. (Twice Amended) A foamed final product having a composition in accordance with claim 18 further comprising ethylene-propylene-diene monomer (EPDM) selected from the group consisting of vehicle wiper blades, door gaskets, vehicle seals, and refrigerator seals.

20. (Twice Amended) A foamed final product having a selected from the group consisting of: a railroad tie, post, beam, strut, plank, pole, dock support, deck, boat slip, pier, stake, shovel, rake, ax handle, hammer, handle, shingle, baseball bat, and cricket bat.

21 (Amended) A final product in accordance with claim 1 comprising a foamed railroad tie.